

View Online at <https://aerobasegroup.com/nsn/5935-00-080-5890>

**Thread Class:**

2a

**Overall Length:**

4.562 inches

**Overall Height:**

3.062 inches

**Overall Width:**

2.843 inches

**Environmental Protection:**

Waterproof

**Center To Center Distance Between Mounting Facilities Parallel To Height:**

1.875 inches

**Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:**

3.250 inches

**Threaded Device Type:**

Mounting stud

**Mating End Quantity:**

1

**Contact Removability:**

Nonremovable single mating end single contact grouping

**Contact Maximum Current Rating In Amps:**

15.0 single mating end single contact grouping

**Contact Maximum Ac Voltage Rating In Volts:**

125.0 single mating end single contact grouping

**Contact Maximum Dc Voltage Rating In Volts:**

125.0 single mating end single contact grouping

**Thread Length:**

0.500 inches

**Thread Size:**

0.138 inches

**Insert Material:**

Plastic all mating ends

**Shell Material:**

Iron

**Included Contact Quantity:**

2 single mating end 1st contact grouping

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A039b0